



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Kyoung-sig Roh et al.

Application No.: 10/706,936

Filing Date: November 14, 2003

Group Art Unit: 3662

Examiner: LUKE D RATCLIFFE

Confirmation No.: 7429

Title: HAND/EYE CALIBRATION METHOD USING PROJECTIVE INVARIANT SHAPE DESCRIPTOR OF 2-DIMENSIONAL IMAGE

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

- ☐ A Petition for Extension of Time is also enclosed.
- ☐ Terminal Disclaimer(s) and the ☐ \$65.00 (2814) ☐ \$130.00 (1814) fee per Disclaimer due under 37 C.F.R. § 1.20(d) are also enclosed.
- ☐ Also enclosed is/are \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$395.00 (2801) ☐ \$790.00 (1801) fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above.
- ☐ Applicant(s) previously submitted \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_ on \_\_\_\_\_,  
for which continued examination is requested.
- ☐ Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below.

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims		MINUS =	0	x \$50.00 (1202) =	\$ 0.00
Independent Claims		MINUS =	0	x \$200.00 (1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add \$360.00 (1203)					
Total Claim Amendment Fee					\$ 0.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					\$ 0.00
<b>TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT</b>					<b>\$ 0.00</b>

- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800.
- ☐ Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

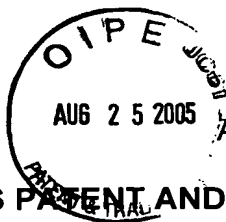
P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

Date: August 25, 2005

By



Charles F. Wieland III  
Registration No. 33,096



Patent

Attorney's Docket No. 030681-588

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Kyoung-sig ROH et al.

Application No.: 10/706,936

Filed: November 14, 2003

For: HAND/EYE CALIBRATION  
METHOD USING PROJECTIVE  
INVARIANT SHAPE DESCRIPTOR  
OF 2-DIMENSIONAL IMAGE

)  
)  
) Group Art Unit: 3662

)  
) Examiner: Luke D. Ratcliffe

)  
) Confirmation No.: 7429

**RESPONSE TO RESTRICTION REQUIREMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In complete and timely response to the Restriction Requirement of July 26, 2005, Applicants submit the following response.

Applicants elect Group I, which includes claims 1-11 and 15, for examination at this time. Favorable action on the merits is respectfully requested.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date: August 25, 2005

By: 

Charles F. Wieland III  
Registration No. 33,096

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620